

PATENT APPLICATION FEE DETERMINATION RECORD
 Effective December 29, 1999

Application or Docket Number

09/612141

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 57 minus 20 = | 31 |
| INDEPENDENT CLAIMS | 8 minus 3 = | 5 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT A | A | | | |
| Total | 42 | Minus | 51 | = 0 |
| Independent | 3 | Minus | 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT B | | | | |
| Total | 42 | Minus | 51 | = 0 |
| Independent | 3 | Minus | 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|---|-------|---|--------------------------------|
| AMENDMENT C | | | | |
| Total | 41 | Minus | 51 | = 0 |
| Independent | 2 | Minus | 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**SMALL ENTITY
TYPE ☒****OR
OTHER THAN
SMALL ENTITY**

| RATE | FEE | OR | RATE | FEE |
|--------|--------|----|--------|--------|
| | 345.00 | | | 690.00 |
| X\$ 9= | | OR | X\$18= | 558 |
| X39= | | OR | X78= | 390 |
| +130= | | OR | +260= | |
| TOTAL | | OR | TOTAL | 1638 |

**SMALL ENTITY
OR****OTHER THAN
SMALL ENTITY**

| RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 0 |

| RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 0 |

| RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 0 |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2004

Application or Docket Number

09/612141

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|------------|
| FOR | 02/07/05 | |
| BASIC FEE | | |
| TOTAL CLAIMS | 41 minus 51 * | 0 |
| INDEPENDENT CLAIMS | 2 minus 8 * | 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

SMALL ENTITY TYPE ☐

| RATE | FEE |
|--------|--------|
| | 395.00 |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL | |

OR OTHER THAN SMALL ENTITY

| RATE | FEE |
|--------|-----|
| | |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL | 0 |

* If the difference in column 1 is less than zero, enter "0" in column 2.

09/12/05

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 41 | Minus ** 51 | = 0 |
| Independent | 2 | Minus *** 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | 0 |

03/14/06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 9 | Minus ** 51 | = 0 |
| Independent | 1 | Minus *** 8 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

TOTAL ADDIT. FEE

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR TOTAL ADDIT. FEE

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | 0 |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus ** | = |
| Independent | | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

TOTAL ADDIT. FEE

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR TOTAL ADDIT. FEE

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.